

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-40 (canceled).

Claim 41. (allowed): A fire-fighting emergency response vehicle, said vehicle comprising:

a triangular wheel base comprising a single front wheel wherein said front wheel comprises dimensions of less than or equal to 4.5 meters in length, 1.5 meters in width, and 2 meters in height and two opposing rear wheels;

a driver's seat and driver's compartment;

at least one emergency response fluid delivery tank; and

a vehicle engine.

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Claim 42. (allowed): The vehicle of claim 41 wherein said at least one fluid delivery tank comprises a main tank, said main tank further comprising guide rails for mating with guide channels upon said vehicle such that said main tank is slidably removable from the vehicle.

Claim 43. (allowed): The vehicle of claim 41 wherein said at least one fluid delivery tank comprises at least one modular auxiliary tank.

Claim 44. (allowed): The vehicle of claim 41 further comprising at least one window resistant to fire.


Claim 45. (allowed): The vehicle of claim 41 further comprising a chain and sprocket steering mechanism.

Claims 46 & 47. (previously canceled)

Claim 48. (allowed): The vehicle of claim 41 wherein said front wheel comprises a 360 degree rotatability for translational movement of said vehicle.

Claim 49. (allowed): The vehicle of claim 41 further comprising engine quick disconnects and wherein said engine is mounted upon a slidable engine cradle for sliding said engine out of said vehicle to facilitate maintenance and replacement.

Claim 50. (allowed): The vehicle of claim 41 further comprising at least one device selected from the group consisting of a tilt-bed, a gimbal, a basket and a robotic arm.

 Claim 51. (allowed): The vehicle of claim 41 wherein said tank is capable of delivering a component capable of forming at least approximately 34,000 liters of fire-suppressing foam.

Claim 52. (allowed): The vehicle of claim 41 further comprising a rigid frame for withstanding impacts with obstacles in the path of said vehicle.

Claim 53. (allowed): The vehicle of claim 41 further comprising at least one attachment point located on said vehicle for airlifting and airdropping said vehicle via helicopter or parachute.

Claim 54. (allowed): The vehicle of claim 41 further comprising runflat tires located upon at least one of said wheels of said wheel base.

Claim 55. (allowed): The vehicle of claim 41 further comprising left and right brakes wherein said brakes comprise separate controllability.

Claim 56. (allowed): The vehicle of claim 41 further comprising a wedge-shape front nose.

Claim 57. (allowed): The vehicle of claim 56 wherein said wedge-shaped nose is disposed atop said single front wheel of said triangular wheel based.

Claim 58. (allowed): The vehicle of claim 56 wherein said wedge-shaped nose is a ram.

Claim 59. (allowed): The vehicle of claim 1 having a weight of less than or equal to approximately 1300 kilograms when empty.

Claim 60. (previously presented and allowable and now rejected): A fire-fighting emergency response vehicle, said vehicle comprising:

a triangular wheel base comprising a single front wheel and two opposing rear wheels wherein said front wheel comprises a 360° rotatability for translational movement of said vehicle;

a driver's seat and driver's compartment;

at least one emergency response fluid delivery tank; and

a vehicle engine.

Claim 61. (previously presented and allowable and now rejected): The vehicle of claim 60 wherein said at least one fluid delivery tank comprises a main tank, said main tank further comprising guide rails for mating with guide channels upon said vehicle such that said main tank is slidably removable from the vehicle.

Claim 62. (previously presented and allowable and now rejected): The vehicle of claim 60 wherein said at least one fluid delivery tank comprises at least one modular auxiliary tank.

Claim 63. (previously presented and allowable and now rejected): The vehicle of claim 60 further comprising at least one window resistant to fire.

Claim 64. (previously presented and allowable and now rejected): The vehicle of claim 60 further comprising a chain and sprocket steering mechanism.

Claim 65. (previously presented and allowable and now rejected): The vehicle of claim 60 further comprising engine quick disconnects and wherein said engine is mounted upon a slidable engine cradle for sliding said engine out of said vehicle to facilitate maintenance and replacement.

Claim 66. (previously presented and allowable and now rejected): The vehicle of claim 60 further comprising at least one device selected from the group consisting of a tilt-bed, a gimbal, a basket and a robotic arm.

Claim 67. (previously presented and allowable and now rejected): The vehicle of claim 60 wherein said tank is capable of delivering a component capable of forming at least approximately 34,000 liters of fire-suppressing foam.

Claim 68. (previously presented and allowable and now rejected): The vehicle of claim 60 further comprising a rigid frame for withstanding impacts with obstacles in the path of said vehicle.

Claim 69. (previously presented and allowable and now rejected): The vehicle of claim 60 further comprising at least one attachment point located on said vehicle for airlifting and airdropping said vehicle via helicopter or parachute.

Claim 70. (previously presented and allowable and now rejected): The vehicle of claim 60 further comprising runflat tires located upon at least one of said wheels of said wheel base.

Claim 71. (previously presented and allowable and now rejected): The vehicle of claim 60 further comprising left and right brakes wherein said brakes comprise separate controllability.

Claim 72. (previously presented and allowable and now rejected): The vehicle of claim 60 further comprising a wedge-shape front nose.

Claim 73. (previously presented and allowable and now rejected): The vehicle of claim 72 wherein said wedge-shaped nose is disposed atop said single front wheel of said triangular wheel based.

Claim 74. (previously presented and allowable and now rejected): The vehicle of claim 72 wherein said wedge-shaped nose is a ram.

Claim 75. (previously presented and allowable and now rejected): The vehicle of claim 60 having a weight of less than or equal to approximately 1300 kilograms when empty.

Claim 76. (previously presented and allowable and now rejected): A fire-fighting emergency response vehicle, said vehicle comprising:


- a triangular wheel base comprising a single front wheel and two opposing rear wheels;
- a driver's seat and driver's compartment;
- at least one emergency response fluid delivery tank; and
- a vehicle engine; and
- left and right brakes wherein said brakes comprise separate controllability.

Claim 77. (previously presented and allowable and now rejected): The vehicle of claim 76 wherein said at least one fluid delivery tank comprises a main tank, said main tank further comprising guide rails for mating with guide channels upon said vehicle such that said main tank is slidably removable from the vehicle.

Claim 78. (previously presented and allowable and now rejected): The vehicle of claim 76 wherein said at least one fluid delivery tank comprises at least one modular auxiliary tank.

Claim 79. (previously presented and allowable and now rejected): The vehicle of claim 76 further comprising at least one window resistant to fire.

Claim 80. (previously presented and allowable and now rejected): The vehicle of claim 76 further comprising a chain and sprocket steering mechanism.



Claim 81. (previously presented and allowable and now rejected): The vehicle of claim 76 wherein said front wheel comprises dimensions of less than or equal to 4.5 meters in length, 1.5 meters in width, and 2 meters in height.

Claim 82. (previously presented and allowable and now rejected): The vehicle of claim 76 wherein said front wheel comprises a 360 degree rotatability for translational movement of said vehicle.

Claim 83. (previously presented and allowable and now rejected): The vehicle of claim 76 further comprising engine quick disconnects and wherein said engine is mounted upon a slidable engine cradle for sliding said engine out of said vehicle to facilitate maintenance and replacement.

Claim 84. (previously presented and allowable and now rejected): The vehicle of claim 76 further

comprising at least one device selected from the group consisting of a tilt-bed, a gimbal, a basket and a robotic arm.

Claim 85. (previously presented and allowable and now rejected; currently amended): The vehicle of claim 76 wherein said tank is capable of delivering a component capable of forming at least approximately 34,000 liters of fire-suppressing foam.

Claim 86. (previously presented and allowable and now rejected): The vehicle of claim 76 further comprising a rigid frame for withstanding impacts with obstacles in the path of said vehicle.

Claim 87. (previously presented and allowable and now rejected): The vehicle of claim 76 further comprising at least one attachment point located on said vehicle for airlifting and airdropping said vehicle via helicopter or parachute.

Claim 88. (previously presented and allowable and now rejected): The vehicle of claim 76 further comprising runflat tires located upon at least one of said wheels of said wheel base.

Claim 89. (previously presented and allowable and now rejected): The vehicle of claim 76 further comprising a wedge-shape front nose.

Claim 90. (previously presented and allowable and now rejected): The vehicle of claim 89 wherein said wedge-shaped nose is disposed atop said single front wheel of said triangular wheel based.

Claim 91. (previously presented and allowable and now rejected): The vehicle of claim 89 wherein said wedge-shaped nose is a ram.

Claim 92. (previously presented and allowable and now rejected): The vehicle of claim 76 having a weight of less than or equal to approximately 1300 kilograms when empty.

Claim 93. (previously presented and allowable and now rejected): A fire-fighting emergency response vehicle, said vehicle comprising:

- a triangular wheel base comprising a single front wheel and two opposing rear wheels;
- a driver's seat and driver's compartment;
- at least one emergency response fluid delivery tank;
- a vehicle engine; and
- a wedge-shape front nose.

Claim 94. (previously presented and allowable and now rejected): The vehicle of claim 93 wherein said at least one fluid delivery tank comprises a main tank, said main tank further comprising guide rails for mating with guide channels upon said vehicle such that said main tank is slidably removable from the vehicle.

Claim 95. (previously presented and allowable and now rejected): The vehicle of claim 93 wherein said at least one fluid delivery tank comprises at least one modular auxiliary tank.

Claim 96. (previously presented and allowable and now rejected): The vehicle of claim 93 further comprising at least one window resistant to fire.

Claim 97. (previously presented and allowable and now rejected): The vehicle of claim 93 further comprising a chain and sprocket steering mechanism.


Claim 98. (previously presented and allowable and now rejected): The vehicle of claim 93 wherein

said vehicle comprises dimensions of less than or equal to 4.5 meters in length, 1.5 meters in width, and 2 meters in height.

Claim 99. (previously presented and allowable and now rejected): The vehicle of claim 93 wherein said front wheel comprises a 360 degree rotatability for translational movement of said vehicle.

Claim 100. (previously presented and allowable and now rejected): The vehicle of claim 93 further comprising engine quick disconnects and wherein said engine is mounted upon a slidable engine cradle for sliding said engine out of said vehicle to facilitate maintenance and replacement.

Claim 101. (previously presented and allowable and now rejected): The vehicle of claim 93 further comprising at least one device selected from the group consisting of a tilt-bed, a gimbal, a basket and a robotic arm.

 Claim 102. (previously presented and allowable and now rejected): The vehicle of claim 93 wherein said tank is capable of delivering a component capable of forming at least approximately 34,000 liters of fire-suppressing foam.


Claim 103. (previously presented and allowable and now rejected): The vehicle of claim 93 further comprising a rigid frame for withstanding impacts with obstacles in the path of said vehicle.

Claim 104. (previously presented and allowable and now rejected): The vehicle of claim 93 further comprising at least one attachment point located on said vehicle for airlifting and airdropping said vehicle via helicopter or parachute.

Claim 105. (previously presented and allowable and now rejected): The vehicle of claim 93 further

comprising runflat tires located upon at least one of said wheels of said wheel base.

Claim 106. (previously presented and allowable and now rejected): The vehicle of claim 93 further comprising left and right brakes wherein said brakes comprise separate controllability.

 Claim 107. (previously presented and allowable and now rejected): The vehicle of claim 93 wherein said wedge-shaped nose is disposed atop said single front wheel of said triangular wheel based.

Claim 108. (previously presented and allowable and now rejected): The vehicle of claim 93 wherein said wedge-shaped nose is a ram.

Claim 109. (previously presented and allowable and now rejected): The vehicle of claim 93 having a weight of less than or equal to approximately 1300 kilograms when empty.
